

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* \* \* \* Welcome to STN International \* \* \* \* \* \* \* \* \* \*

NEWS 1 Web Page for STN Seminar Schedule - N. America  
NEWS 2 JAN 02 STN pricing information for 2008 now available  
NEWS 3 JAN 16 CAS patent coverage enhanced to include exemplified prophetic substances  
NEWS 4 JAN 28 USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats  
NEWS 5 JAN 28 MARPAT searching enhanced  
NEWS 6 JAN 28 USGENE now provides USPTO sequence data within 3 days of publication  
NEWS 7 JAN 28 TOXCENTER enhanced with reloaded MEDLINE segment  
NEWS 8 JAN 28 MEDLINE and LMEDLINE reloaded with enhancements  
NEWS 9 FEB 08 STN Express, Version 8.3, now available  
NEWS 10 FEB 20 PCI now available as a replacement to DPCI  
NEWS 11 FEB 25 IFIREF reloaded with enhancements  
NEWS 12 FEB 25 IMSPRODUCT reloaded with enhancements  
NEWS 13 FEB 29 WINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification  
NEWS 14 MAR 31 IFICDB, IFIPAT, and IFIUDB enhanced with new custom IPC display formats  
NEWS 15 MAR 31 CAS REGISTRY enhanced with additional experimental spectra  
NEWS 16 MAR 31 CA/Caplus and CASREACT patent number format for U.S. applications updated  
NEWS 17 MAR 31 LPCI now available as a replacement to LDPCI  
NEWS 18 MAR 31 EMBASE, EMBAL, and LEMBASE reloaded with enhancements  
NEWS 19 APR 04 STN AnaVist, Version 1, to be discontinued

NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items  
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

\* \* \* \* \* \* \* \* \* \* \* \* STN Columbus \* \* \* \* \* \* \* \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:43:19 ON 14 APR 2008

```
=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS                               SINCE FILE      TOTAL
                                                    ENTRY SESSION
FULL ESTIMATED COST                           0.21        0.21

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 09:43:37 ON 14 APR 2008
```

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view  
search error messages that display as 0\* with SET DETAIL OFF.

```
=> s licorice(p)extract? and water(p)solub? and (renal failure or hypertension or
hypercholestoremia or hypertriglyceridemia)
    0* FILE ADISNEWS
    0* FILE ANTE
    0* FILE AQUALINE
    0* FILE BIOENG
    0* FILE BIOTECHABS
    0* FILE BIOTECHDS
    0* FILE BIOTECHNO
    0* FILE CEABA-VTB
    0* FILE CIN
17 FILES SEARCHED...
    0* FILE ESBIOBASE
30 FILES SEARCHED...
    0* FILE FOMAD
    0* FILE FOREGE
    0* FILE FROSTI
    0* FILE FSTA
    2  FILE IFIPAT
    0* FILE KOSMET
    0* FILE NTIS
    0* FILE NUTRACEUT
    0* FILE PASCAL
47 FILES SEARCHED...
    0* FILE PHARMAML
    77  FILE USPATFULL
    9   FILE USPAT2
64 FILES SEARCHED...
    0* FILE WATER
    1   FILE WPIDS
    1   FILE WPINDEX
```

5 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L1 QUE LICORICE(P) EXTRACT? AND WATER(P) SOLUB? AND (RENAL FAILURE OR HYPERTE-
NSION OR HYPERCHOLESTOREMIA OR HYPERTRIGLYCERIDEMIA)

```
=> file ifipat uspatfull uspat2
COST IN U.S. DOLLARS                               SINCE FILE      TOTAL
                                                    ENTRY SESSION
FULL ESTIMATED COST                           3.90        4.11
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FILE 'IFIPAT' ENTERED AT 09:47:11 ON 14 APR 2008
COPYRIGHT (C) 2008 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 09:47:11 ON 14 APR 2008  
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 09:47:11 ON 14 APR 2008  
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 11  
L2 88 L1  
  
=> dup rem 12  
PROCESSING COMPLETED FOR L2  
L3 78 DUP REM L2 (10 DUPLICATES REMOVED)

=> s 13 and risk?  
L4 47 L3 AND RISK?  
  
=> s 14 and patient?(w)suffer?  
L5 5 L4 AND PATIENT?(W) SUFFER?

=> d 15 1-5

L5 ANSWER 1 OF 5 USPATFULL on STN  
AN 2007:314902 USPATFULL  
TI Food Compositions and Methods of Treating Periodontal Disease  
IN Kornman, Kenneth S., Newton, MA, UNITED STATES  
Wilkins, Leon, North Andover, MA, UNITED STATES  
PI US 2007275104 A1 20071129  
AI US 2007-748129 A1 20070514 (11)  
PRAI US 2006-799851P 20060512 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 820  
INCL INCLM: 424/729.000  
INCLS: 424/745.000; 424/765.000; 424/769.000  
NCL NCLM: 424/729.000  
NCLS: 424/745.000; 424/765.000; 424/769.000  
IC IPCI A61K0036-82 [I,A]; A61K0036-73 [I,A]; A61K0036-53 [I,A];  
A61K0036-185 [I,C\*]  
IPCR A61K0036-185 [I,C]; A61K0036-82 [I,A]; A61K0036-53 [I,A];  
A61K0036-73 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 2 OF 5 USPATFULL on STN  
AN 2005:143893 USPATFULL  
TI Compositions and methods useful for treating and preventing chronic  
liver disease, chronic HCV infection and non-alcoholic steatohepatitis  
IN Zabrecky, George, Rigdefield, CT, UNITED STATES  
PI US 2005123628 A1 20050609  
US 7078064 B2 20060718  
AI US 2003-726824 A1 20031203 (10)  
DT Utility  
FS APPLICATION  
LN.CNT 2947  
INCL INCLM: 424/725.000  
INCLS: 424/757.000; 514/033.000; 514/440.000; 514/458.000; 514/018.000;  
514/474.000  
NCL NCLM: 424/757.000; 424/725.000  
NCLS: 424/725.000; 424/777.000; 514/893.000; 514/894.000; 514/018.000;  
514/033.000; 514/440.000; 514/458.000; 514/474.000  
IC [7]  
ICM A61K038-05  
ICS A61K031-704; A61K031-385; A61K031-355

IPCI A61K0038-05 [ICM, 7]; A61K0031-704 [ICS, 7]; A61K0031-7028  
[ICS, 7,C\*]; A61K0031-385 [ICS, 7]; A61K0031-355 [ICS, 7];  
A61K0031-352 [ICS, 7,C\*]  
IPCI-2 A61K0035-78 [I,A]  
IPCR A61K0031-352 [I,C\*]; A61K0031-352 [I,A]; A61K0031-355 [I,A];  
A61K0031-375 [I,C\*]; A61K0031-375 [I,A]; A61K0031-385 [I,C\*];  
A61K0031-385 [I,A]; A61K0031-7028 [I,C\*]; A61K0031-704 [I,A];  
A61K0036-185 [I,C\*]; A61K0036-79 [I,A]; A61K0038-05 [I,C\*];  
A61K0038-05 [I,A]; A61K0038-06 [I,C\*]; A61K0038-06 [I,A];  
A61K0045-00 [I,C\*]; A61K0045-06 [I,A]; A61K0036-185 [I,C];  
A61K0036-48 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 3 OF 5 USPATFULL on STN  
AN 2004:18446 USPATFULL  
TI Medication combination for hepatoma and pancreatic cancer and  
preparation protocol  
IN Lee, Chien-Yung, Kaohsiung Hsien, TAIWAN, PROVINCE OF CHINA  
PI US 2004013748 A1 20040122  
US 6998141 B2 20060214  
AI US 2002-252123 A1 20020923 (10)  
PRAI TW 2002-2124451 20020626  
DT Utility  
FS APPLICATION  
LN.CNT 4055  
INCL INCLM: 424/725.000  
NCLM: 424/725.000  
NCLS: 424/400.000; 424/439.000; 424/442.000  
IC [7]  
ICM A61K035-78  
IPCI A61K0035-78 [ICM, 7]  
IPCI-2 A61K0035-78 [I,A]; A61K0047-00 [I,A]; A61K0009-00 [I,A];  
A23K0001-17 [I,A]  
IPCR A23K0001-17 [I,C]; A61K0009-00 [I,C]; A61K0047-00 [I,C];  
A61P0035-00 [I,C\*]; A61P0035-00 [I,A]

L5 ANSWER 4 OF 5 USPATFULL on STN  
AN 2003:214447 USPATFULL  
TI Compositions for the treatment of infectious diseases  
IN Gehlsen, Kurt R., Encinitas, CA, UNITED STATES  
Hellstrand, Kristoffer, Gotegorg, SWEDEN  
PI US 2003149090 A1 20030807  
AI US 2002-289530 A1 20021105 (10)  
PRAI US 2001-338878P 20011106 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2214  
INCL INCLM: 514/400.000  
INCLS: 514/419.000  
NCLM: 514/400.000  
NCLS: 514/419.000  
IC [7]  
ICM A61K031-4172  
ICS A61K031-405  
IPCI A61K0031-4172 [ICM, 7]; A61K0031-4164 [ICM, 7,C\*]; A61K0031-405  
[ICS, 7]; A61K0031-403 [ICS, 7,C\*]  
IPCR A61K0031-00 [I,C\*]; A61K0031-00 [I,A]; A61K0031-185 [I,C\*];  
A61K0031-203 [I,A]; A61K0031-403 [I,C\*]; A61K0031-4045 [I,A];  
A61K0031-405 [I,A]; A61K0031-4164 [I,C\*]; A61K0031-417 [I,A];  
A61K0031-4172 [I,A]; A61K0038-20 [I,C\*]; A61K0038-20 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 5 OF 5 USPATFULL on STN  
AN 2002:66681 USPATFULL  
TI Licorice extract for use as a medicament  
IN Cohen, Luba, Kiriyat Yam, ISRAEL  
PI US 2002037332 A1 20020328  
AI US 2001-955933 A1 20010920 (9)  
PRAI IL 2000-138603 20000921  
DT Utility  
FS APPLICATION  
LN.CNT 286  
INCL INCLM: 424/757.000  
NCL NCLM: 424/757.000  
IC [7]  
ICM A61K035-78  
IPCI A61K0035-78 [ICM,7]  
IPCR A61K0036-185 [I,C\*]; A61K0036-48 [I,A]; A61K [I,S]; A61K0036-00 [I,C\*]; A61K0036-00 [I,A]; A61P0003-10 [I,A]; A61P0009-00 [I,C\*]; A61P0009-00 [I,A]; A61P0009-10 [I,A]; A61P0009-12 [I,A]; A61P0013-00 [I,C\*]; A61P0013-00 [I,A]; A61P0013-12 [I,A]; A61P0029-00 [I,C\*]; A61P0029-00 [I,A]  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d hist

(FILE 'HOME' ENTERED AT 09:43:19 ON 14 APR 2008)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 09:43:37 ON 14 APR 2008  
SEA LICORICE(P) EXTRACT? AND WATER(P) SOLUB? AND (RENAL FAILURE  
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0\* FILE ADISNEWS  
0\* FILE ANTE  
0\* FILE AQUALINE  
0\* FILE BIOENG  
0\* FILE BIOTECHABS  
0\* FILE BIOTECHDS  
0\* FILE BIOTECHNO  
0\* FILE CEABA-VTB  
0\* FILE CIN  
0\* FILE ESBIOBASE  
0\* FILE FOMAD  
0\* FILE FOREGE  
0\* FILE FROSTI  
0\* FILE FSTA  
2 FILE IFIPAT  
0\* FILE KOSMET  
0\* FILE NTIS  
0\* FILE NUTRACEUT  
0\* FILE PASCAL  
0\* FILE PHARMAML  
77 FILE USPATFULL  
9 FILE USPAT2  
0\* FILE WATER  
1 FILE WPIDS  
1 FILE WPIDEX

L1 QUE LICORICE(P) EXTRACT? AND WATER(P) SOLUB? AND (RENAL FAILURE  
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FILE 'IFIPAT, USPATFULL, USPAT2' ENTERED AT 09:47:11 ON 14 APR 2008
L2          88 S L1
L3          78 DUP REM L2 (10 DUPLICATES REMOVED)
L4          47 S L3 AND RISK?
L5          5 S L4 AND PATIENT?(W)SUFFER?

=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y/N/HOLD:y
COST IN U.S. DOLLARS           SINCE FILE      TOTAL
                                ENTRY        SESSION
FULL ESTIMATED COST          9.97         14.08

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STN INTERNATIONAL LOGOFF AT 09:48:11 ON 14 APR 2008

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINED: ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\*\*\*\*\* Welcome to STN International \*\*\*\*\*

NEWS 1 Web Page for STN Seminar Schedule - N. America  
NEWS 2 NOV 21 CAS patent coverage to include exemplified prophetic substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present  
NEWS 3 NOV 26 MARPAT enhanced with FSORT command  
NEWS 4 NOV 26 CHEMSAFE now available on STN Easy  
NEWS 5 NOV 26 Two new SET commands increase convenience of STN searching  
NEWS 6 DEC 01 ChemPort single article sales feature unavailable  
NEWS 7 DEC 12 GBFULL now offers single source for full-text coverage of complete UK patent families  
NEWS 8 DEC 17 Fifty-one pharmaceutical ingredients added to PS  
NEWS 9 JAN 06 The retention policy for unread STNmail messages will change in 2009 for STN-Columbus and STN-Tokyo  
NEWS 10 JAN 07 WPIDS, WPINDEX, and WPIX enhanced Japanese Patent Classification Data  
NEWS 11 FEB 02 Simultaneous left and right truncation (SLART) added for CERBAC, COMPUAB, ELCOM, and SOLIDSTATE  
NEWS 12 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING  
NEWS 13 FEB 06 Patent sequence location (PSL) data added to USGENE  
NEWS 14 FEB 10 COMPENDEX reloaded and enhanced  
NEWS 15 FEB 11 WTEXTILES reloaded and enhanced  
NEWS 16 FEB 19 New patent-examiner citations in 300,000 CA/Cplus patent records provide insights into related prior art  
NEWS 17 FEB 19 Increase the precision of your patent queries -- use terms from the IPC Thesaurus, Version 2009.01  
NEWS 18 FEB 23 Several formats for image display and print options discontinued in USPATFULL and USPAT2  
NEWS 19 FEB 23 MEDLINE now offers more precise author group fields

|         |        |  |
|---------|--------|--|
|         |        | and 2009 MeSH terms  |
| NEWS 20 | FEB 23 | TOXCENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MESH terms |
| NEWS 21 | FEB 23 | Three million new patent records blast AEROSPACE into STN patent clusters                        |
| NEWS 22 | FEB 25 | USGENE enhanced with patent family and legal status display data from INPADOCDB                  |
| NEWS 23 | MAR 06 | INPADOCDB and INPAFAMDB enhanced with new display formats  |
| NEWS 24 | MAR 11 | EPFULL backfile enhanced with additional full-text applications and grants                       |
| NEWS 25 | MAR 11 | ESBIOBASE reloaded and enhanced  |
| NEWS 26 | MAR 20 | CAS databases on STN enhanced with new super role for nanomaterial substances                    |
| NEWS 27 | MAR 23 | CA/CAPLus enhanced with more than 250,000 patent equivalents from China                          |

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008

**NEWS HOURS** STN Operating Hours Plus Help Desk Availability  
**NEWS LOGIN** Welcome Banner and News Items  
**NEWS IPC8** For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 20:42:26 ON 28 MAR 2009

```
=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS
                               SINCE FILE      TOTAL
                               ENTRY   SESSION
FULL ESTIMATED COST          0.22        0.22

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGS,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 20:42:42 ON 28 MAR 2009
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68 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0\* with SET DETAIL OFF.

=> s licorice(p)extract? and high blood ?glyceride? and glucose and blood(p)pressure? and acid?

0\* FILE ADISINSIGHT  
0\* FILE ADISNEWS  
0\* FILE AGRICOLA  
0\* FILE ANTE  
0\* FILE AQUALINE  
0\* FILE AQUASCI

0\* FILE BIOENG  
0\* FILE BIOTECHABS  
11 FILES SEARCHED...  
0\* FILE BIOTECHDS  
0\* FILE BIOTECHNO  
0\* FILE CEABA-VTB  
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0\* FILE CROPU  
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22 FILES SEARCHED...  
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23 FILES SEARCHED...  
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0\* FILE FOMAD  
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0\* FILE FROSTI  
33 FILES SEARCHED...  
0\* FILE FSTA  
0\* FILE HEALSAFE  
0\* FILE IMSDRUGNEWS  
0\* FILE KOSMET  
0\* FILE LIFESCI  
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0\* FILE OCEAN  
0\* FILE PASCAL  
47 FILES SEARCHED...  
0\* FILE PCTGEN  
0\* FILE PHARMAML  
0\* FILE PRMT  
0\* FILE SYNTHLINE  
59 FILES SEARCHED...  
0\* FILE VETB  
0\* FILE VETU  
0\* FILE WATER  
65 FILES SEARCHED...

0 FILES HAVE ONE OR MORE ANSWERS. 68 FILES SEARCHED IN STNINDEX

L1 QUE LICORICE(P) EXTRACT? AND HIGH BLOOD ?GLYCERIDE? AND GLUCOSE AND BLOOD(P) PRESSURE? AND ACID?

```
=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                               ENTRY        SESSION
FULL ESTIMATED COST          4.08           4.30
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STN INTERNATIONAL LOGOEE AT 20:46:21 ON 28 MAR 2009